

bloom, along beaches, in dry fields, and along railroad tracks, a dainty plant, the flowers very pretty under a hand lens.

RAYMOND H. TORREY

PROCEEDINGS OF THE CLUB

MEETING OF APRIL 15, 1936

The meeting was called to order at 3:30 P.M. at the New York Botanical Garden, by the president. Forty-eight members were present. The minutes of the meetings of March 18 and April 7 were read and adopted.

The secretary presented a letter from the Smithsonian Institution, Washington, D. C., with regard to some of the Club's publications which had been sent them for use in preparing the International Catalogue of Scientific Literature, and it was moved by Dr. Barnhart and seconded by Professor Hazen that the secretary request the return of such publications so soon as possible.

Another letter from the Ecological Society of America was read by the secretary, calling the attention of the Club to a rider on the Department of Interior bill calling for an irrigation tunnel under Rocky Mountain National Park and the consequences of such a tunnel on the water supply of that region. It was moved, seconded, and unanimously passed that the secretary find out whether the bill had already been passed, and if not to communicate to our congressman the Club's disapproval of such a project.

The president brought up the question of disposing of our surplus index cards at a reduced rate to various institutions which had applied for them. The question was discussed pro and con for some time and finally referred to a meeting of the Council.

The secretary, in relation to the letter from the Smithsonian Institution, raised the question as to a change in our committee on exchanges and the appointment of an additional member who is more active in the affairs of the Club. This matter was also referred to the coming meeting of the Council.

The scientific part of the meeting consisted of two addresses—one by Professor E. W. Sinnott, of Barnard College, Columbia University, on "A Developmental Analysis of Four

Types of Shape Determinations in *Cucurbita* Fruits," and the other by Dr. Roger P. Wodehouse, of the Arlington Chemical Company, on "Pollen Grains of the Ranunculaceae and Alismataceae." Both of these papers stimulated considerable interest and discussion.

The meeting was adjourned at 5:00 P.M.

J. S. KARLING, *Secretary*

MEETING OF MAY 5, 1936

The meeting was called to order at the Museum of Natural History at 8:25 P.M. by Second Vice-President F. E. Denny, with 69 members and visitors present. Mr. H. Harold Hume, Florida Agricultural Experiment Station, Gainesville, Florida, was unanimously elected to membership, and Mr. H. B. Fleischer was elected a field member.

The scientific program consisted of an exceptionally well illustrated lecture by Dr. M. A. Howe, Director of the New York Botanical Garden, on "Diatoms: Microscopic Beauties," and a film showing diatoms in motion and the acquiring of diatomaceous earth in California was exhibited by the Johns Manville Company.

J. S. KARLING, *Secretary*

MEETING OF MAY 20, 1936

The meeting was called to order at 3:30 P.M. at the New York Botanical Garden, the president presiding and forty-five members present. The minutes of the meetings of April 15 and May 5 were read and adopted.

The scientific part of the program consisted of two addresses: one by Capt. B. Kingdon Ward, eminent horticulturalist and explorer of plants, on the "Flora of Tibet," and the other by Dr. Michael Levine on the "Production of Cancer on Plants by Chemical Agents." Both of these addresses were well illustrated by lantern slides and stimulated a great deal of interest and discussion.

The meeting was adjourned at 5:00 P.M.

J. S. KARLING, *Secretary*